

Incident Status Summary (ICS-209)

1: Date 06/04/2011	2: Time 1900	3: Initial Update Final XX 	4: Incident Number NC-ALR-111006	5: Incident Name Pains Bay		
6: Incident Kind Wildfire (Full Suppression/Perimeter Control)		7: Start Date Time 05/05/2011 1500	8: Cause Lightning	9: Incident Commander Reid Hildreth / John Howard	10: Incident Command Organization Type 2 Team	11: State- Unit NC- ALR
12: County Dare	13: Latitude and Longitude Lat: 35° 35' 50" Long: 75° 48' 1" Ownership: NC-ALR		14: Short Location Description (in reference to nearest town): Approx. 19 miles south of Manns Harbor, NC			
15: Size/Area Involved 31,154 ACRES	16: % Contained or MMA 60 Percent	17: Expected Containment Date:	18: Line to Build	19: Estimated Costs to Date \$7,543,550	20: Declared Controlled Date: Time:	
21: Injuries this Reporting Period: 0	22: Injuries to Date: 0	23: Fatalities 0	24: Structure Information			
			Type of Structure	# Threatened	# Damaged	# Destroyed
25: Threat to Human Life/Safety: Evacuation(s) in progress ---- No evacuation(s) imminent -- XX Potential future threat ----- No likely threat -----			Residence	116	0	0
			Commercial Property	5		
			Outbuilding/Other	130		
26: Projected incident movement/spread 12, 24, 48, and 72 hour time frames: 12 hours: With escape from burnout operation currently being conducted, fire could spread to the west or northwest 24 hours: 48 hours: 72 hours:						
27: Values at Risk: include communities, critical infrastructure, natural and cultural resources in 12, 24, 48 and 72 hour time frames: 12 hours: Natural resources including threatened and endangered species, Natural Heritage Areas, and Department of Defense land and infrastructure is immediately threatened 24 hours: 48 hours: 72 hours:						
28: Critical Resource Needs (amount, type, kind and number of operational periods () in priority order in 12, 24, 48, and 72 hour time frames): 12 hours: 24 hours: 48 hours: 72 hours:						
29: Major problems and concerns (control problems, social/political/economic concerns or impacts, etc.) Relate critical resources needs identified above to the Incident Action Plan.						

Extreme fire behavior with significant runs. Concerns related with potential impacts to coastal area tourism due to smoke and air quality across the Eastern portions of North Carolina. Concerns related to the continued safety of the Stumpy Point community. Difficulty with equipment trafficability when attempting direct attack. Sea breeze / local gradient winds that are difficult to forecast. Trees continue to fall due to burned out organic soil below the root base and the flooding of blocks. Heavy smoke problems along Hwy 264.

30: Observed Weather for Current Operational Period
Peak Gusts (mph): **10** Max.
Temperature: **79**
Wind Direction: **Var** Min.
Relative Humidity: **41**

31: Fuels/Materials Involved: **4 Chaparral (6 Feet) Pocosin with intermixed Pond Pine**

32: Today's observed fire behavior (leave blank for non-fire events):

Intense running crown fire with spotting. Significant residual burning of organic soil and significant reburn within the fire perimeter.

33: Significant events today (closures, evacuations, significant progress made, etc.):

Significant run on Division A began at approximately 1230 hours. A burnout operation is ongoing for the entire block to the west of the current fire perimeter (the area south of Jackson Road / east of Faircloth, east of Perimeter Road, and east of Stomper Road. There is approximately 11,000 acres in that block and the acreage increase with ongoing burnout will be verified and documented on tomorrow's report. Highway 264 was closed to all traffic today.

34: Forecasted Weather for next Operational Period

Wind Speed (mph): **6g14** Temperature:
87
Wind Direction: **S** Relative Humidity:
50

35: Estimated Control Date and Time:

36: Projected Final Size:

37: Estimated Final Cost:

38: Actions planned for next operational period:

Continue suppression efforts to attempt to contain fire spread from today's escape on Division A. Continue pumping operations on northern sections of fire to extinguish the burning of organic soil. Continue to monitor and mop up the eastern and northern divisions of fire.

39: For fire incidents, describe resistance to control in terms of:

1. Growth Potential - **Extreme**

2. Difficulty of Terrain - **High**

40: Given the current constraints, when will the chosen management strategy succeed?

Unknown

41: Projected demobilization start date:

42: Remarks:

In addition to the resources listed below, 29 high volume lift pumps, 3 USFWS flex tracks, 5 NCDNR flex tracks, 1 front end loader, 2 long reach excavators, 3 dump trucks, and 1 Geo Boy (flex track mower) are being used to assist with suppression

efforts.

43: Committed Resources (Supplemental Committed Resources follow the first block)

Agency	CRW1		CRW2		HEL1	HEL2	HEL3	ENGS		DOZR		WTDR	OVHD	Camp Crews	Total Personnel
	SR	ST	SR	ST	SR	SR	SR	SR	ST	SR	ST	SR	SR		
WXW															
BIA															
USFS								1					23	1	32
NPS							1						4		7
OTHR															
FWS							2						34		36
ST								3	1	4	2		91		135
PRI					2								5		25
BLM															
Total	0	0	0	0	2	0	2	1	4	1	4	2	157	1	235

Total personnel by agency are listed in the first section of committed resources.

Agency	C215	C415	BMDR	TPL1	TPL2	TPL3	TPL4	VANS
	SR							
WXW								
BIA								
USFS								
NPS								
OTHR								
FWS								
ST								
PRI								
BLM								
Total	0	0	0	0	0	0	0	0

44: Cooperating and Assisting Agencies Not Listed Above:

Dare County Emergency Management, NC State Highway Patrol, Dare County Fire Departments, Dare Bomb Range personnel, NC Baptist Men

45: Prepared by:
Mark Bost

46: Approved by:
John Howard

47: Sent to: **SACC** by: **Mark Bost**
Date: **06/04/2011** Time: **1900**